

Title (en)

PROCESS FOR THE ELECTROLESS PLATING OF AN INSULATING SUBSTRATE

Publication

**EP 0012862 A3 19810318 (DE)**

Application

**EP 79104723 A 19791127**

Priority

US 97112578 A 19781220

Abstract (en)

[origin: US4254186A] A process for preparing an epoxy impregnated laminate having an adhesive surface conductive to electroless plating wherein the adhesive surface is applied from a transfer sheet as a substantially uncured phenolic thermosetting resin/nitrile rubber polymer adhesive layer which is thereafter cured by subjecting the laminate to heat and pressure curing conditions.

IPC 1-7

**C23C 3/00**

IPC 8 full level

**B29C 63/00** (2006.01); **B32B 15/04** (2006.01); **B32B 7/12** (2006.01); **B32B 15/08** (2006.01); **B32B 37/00** (2006.01); **C23C 18/16** (2006.01); **C23C 18/20** (2006.01); **C23C 18/31** (2006.01); **H05K 1/03** (2006.01); **H05K 3/18** (2006.01); **H05K 3/38** (2006.01)

CPC (source: EP US)

**C23C 18/2033** (2013.01 - EP US); **C23C 18/2086** (2013.01 - EP US); **C23C 18/24** (2013.01 - EP US); **H05K 3/387** (2013.01 - EP US); **H05K 2201/0133** (2013.01 - EP US); **H05K 2203/066** (2013.01 - EP US); **H05K 2203/0759** (2013.01 - EP US); **Y10S 428/901** (2013.01 - EP US); **Y10T 428/31518** (2015.04 - EP US); **Y10T 428/31696** (2015.04 - EP US); **Y10T 428/31699** (2015.04 - EP US)

Citation (search report)

- GB 1355331 A 19740605 - FORMICA INT
- GB 1355332 A 19740605 - FORMICA INT
- [AD] US 3956041 A 19760511 - POLICHETTE JOSEPH, et al

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WO9530707A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0012862 A2 19800709; EP 0012862 A3 19810318;** CA 1129760 A 19820817; IT 1165394 B 19870422; IT 7927811 A0 19791204; JP S5587497 A 19800702; US 4254186 A 19810303

DOCDB simple family (application)

**EP 79104723 A 19791127;** CA 337649 A 19791015; IT 2781179 A 19791204; JP 12957679 A 19791009; US 97112578 A 19781220